DECLARATION AND POWER OF ATTORNEY

As a below named inventor éreby declare that:

JUL 1 7 2006

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled

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MUCO	ACTIVE AGENTS	FOR TREA	ATING OF PULMONARY DISE	ASE	
the spe	cification of which	(check on	e)		
	is attached herete	0			
	was filed on	as	Application Serial No.	and was amended on	
	lew York 10018 to	insert here	e in parentheses (application nu		
			the filing date and application no	umber of said application when know	n.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

0321611.6 Number	Great Britain	15 September 2003 Day/Month/Year Filed	Priority claimed Yes No
Number	Country	Day/Month/ real Filed	
0327723.3	Great Britain	28 November 2003	Priority claimed
Number	Country	Day/Month/Year Filed	Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and. insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial Number	Day/Month/Year Filed	Status
Application Serial Number	Day/Month/Year Filed	Status

And I hereby appoint Clifford M. Davidson, Reg. No. 32,728, Leslye B. Davidson, Reg. No. 38,854, Cary S. Kappel, Reg. No. 36,561, William C. Gehris, Reg. No. 38,156, Morey B. Wildes, Reg. No. 36,968, Robert J. Paradiso, Reg. No. 41,240, Erik R. Swanson, Reg. No. 40,833, Thomas P. Canty, Reg. No. 44,586, and all other registered attorneys and agents at Davidson, Davidson & Kappel, LLC, U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith; correspondence address: DAVIDSON, DAVIDSON & KAPPEL, LLC, 485 Seventh Avenue. 14th Floor, New York, New York 10018; Telephone: (212) 736-1940; Fax: (212) 736-2427.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first Inventor	David MORTON	
Inventor's signature	CANNE-	
Date ·	03 MAY 2006	
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Citizenship	United Kingdom	

Full name of additional Inventor	David GANDERTON
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Post Office Address	1 Prospect West, Chippenham, Wiltshire, Great Britain, SN14 6FH
Citizenship	United Kingdom

Docket No.: 478.1077

DECLARATION AND POWER OF ATTORNEY

			DOCKEL 110 470.1077
Full name of additional Inventor	John STANIFORTH	Full name of additional Inventor	Yorick KAMLAG
Inventor's signature	\$ Danfill	Inventor's signature	
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Residence	Wiltshire, Great Britain	Residence	Wiltshire, Great Britain
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Citizenship	United Kingdom	Citizenship	United Kingdom
Full name of additional Inventor		Full name of additional Inventor	
Inventor's signature		Inventor's signature	
Date		Date	
Residence		Residence	
D4 066-0		2 1055	
Post Office Address		Post Office Address	
Citizenship .		Citizenship	
Full name of		Full name of	
additional Inventor		additional Inventor Inventor's	
inventor's signature		signature	
Date		Date	
Residence		Residence	
Post Office Address		Post Office Address	
Citizenship		Citizenship	
			T
Full name of additional Inventor		Full name of additional Inventor	
Inventor's signature		Inventor's signature	
Date		Date	
Residence		Residence	
Post Office Address		Post Office Address	
Citizenshin		Citizanship	

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Docket No.: 478,1077

w named inventor. I hereby declare that: WV residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: MUCOACTIVE AGENTS FOR TREATING OF PULMONARY DISEASE the specification of which (check one) is attached hereto was filed on as Application Serial No. __ and was amended on I hereby authorize and request our attorneys, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, New York, New York 10018 to insert here in parentheses (application number 10/57/ 184 filed *March 9, 2008*) the filing date and application number of said application when known. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Priority claimed 0321611.6 Great Britain 15 September 2003 \boxtimes Number Country No Day/Month/Year Filed Priority claimed 0327723.3 **Great Britain** 28 November 2003 \boxtimes Number Country Day/Month/Year Filed I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: Day/Month/Year Filed Status Day/Month/Year Filed Status And I hereby appoint Clifford M. Davidson, Reg. No. 32,728, Leslye B. Davidson, Reg. No. 38,854, Cary S. Kappel, Reg.

Application Serial Number Application Serial Number

No. 36,561, William C. Gehris, Reg. No. 38,156, Morey B. Wildes, Reg. No. 36,968, Robert J. Paradiso, Reg. No. 41,240, Erik R. Swanson, Reg. No. 40,833, Thomas P. Canty, Reg. No. 44,586, and all other registered attorneys and agents at Davidson, Davidson & Kappel, LLC, U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith; correspondence address: DAVIDSON, DAVIDSON & KAPPEL, LLC, 485 Seventh Avenue, 14th Floor, New York, New York 10018; Telephone: (212) 736-1940; Fax: (212) 736-2427.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first Inventor	David MORTON
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TE TRADEN AFT			Docket No.: 478.1077
Full name of additional Inventor	John STANIFORTH	Full name of additional Inventor	Yorick KAMLAG
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Citizenship	United Kingdom	Citizenship	United Kingdom
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Full name of additional Inventor		Full name of additional Inventor	
Inventor's signature		Inventor's signature	
Date		Date	
Residence		Residence	
Post Office Address		Post Office Address	
Citizenship		Citizenship	
Full name of additional Inventor		Full name of additional Inventor	
Inventor's signature		Inventor's signature	,
Date		Date	
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Post Office Address		Post Office Address	
Citizenship		Citizenship	
	,		
Full name of additional Inventor		Full name of additional Inventor	
Inventor's signature		Inventor's signature	
Date		Date	
Residence		Residence	
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Citizenship			